



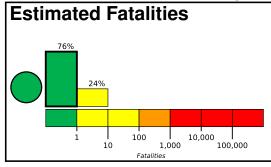


**PAGER** Version 5

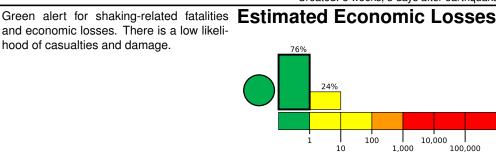
Created: 3 weeks, 3 days after earthquake

**M 5.8, off the coast of Oregon**Origin Time: 2021-12-08 01:21:05 UTC (Tue 16:21:05 local)
Location: 44.2612° N 129.3797° W Depth: 10.0 km

FOR TSUNAMI INFORMATION, SEE: tsunami.gov



and economic losses. There is a low likeli-



**Estimated Population Exposed to Earthquake Shaking** 

ESTIMATED POPULATION EXPOSURE (k=x1000)		_*	0	0	0	0	0	0	0	0
ESTIMATED MODIFIED MERCALLI INTENSITY		ı	11-111	IV	V	VI	VII	VIII	IX	X+
PERCEIVED SHAKING		Not felt	Weak	Light	Moderate	Strong	Very Strong	Severe	Violent	Extreme
POTENTIAL DAMAGE	Resistant Structures	None	None	None	V. Light	Light	Moderate	Mod./Heavy	Heavy	V. Heavy
	Vulnerable Structures	None	None	None	Light	Moderate	Mod./Heavy	Heavy	V. Heavy	V. Heavy

<sup>\*</sup>Estimated exposure only includes population within the map area.

## Population Exposure

population per 1 sq. km from Landscan



There are likely to be no affected structures in this region.



## **Historical Earthquakes**

Date	Dist.	Mag.	Max	Shaking
(UTC)	(km)		MMI(#)	Deaths
1991-07-13	371	6.8	V(51k)	-

## Selected City Exposure

from GeoNames.org

120

MMI City **Population** 

PAGER content is automatically generated, and only considers losses due to structural damage.